

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Minoru Akaishi et al.**

Art Unit: **1791**

Application Number: **10/539,507**

Examiner: **R. J. Kemmerle III**

Filed: **September 25, 2006**

Confirmation Number: **4605**

For: **HEAT-RESISTANT COMPOSITE DIAMOND SINTERED PRODUCT AND  
METHOD FOR PRODUCTION THEREOF**

Attorney Docket Number: **052550**

Customer Number: **38834**

**RESPONSE UNDER 37 C.F.R. §1.116**  
**EXPEDITED PROCESSING REQUESTED**

**Mail Stop: AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

May 12, 2010

Dear Sir:

This paper is filed in response to the Office Action dated February 22, 2010.

Remarks/Arguments begin on page 2 of this paper.